

CLAIMS

What is claimed is:

1 1. A method for delivering a file from a client to a server for printing,
2 the method comprising:

3 (a) receiving a path and a name of the file;
4 (b) discovering a file type of the file; and,
5 (c) responsive to a print ready file type, initiating a write of the
6 file to the server.

1 2. The method of claim 1 wherein the name of the file includes an
2 extension and wherein discovering the file type includes:

3 (a) comparing the extension of the file to a list of print ready
4 extensions; and,
5 (b) responsive to a match between the extension of the file and
6 a print ready extension, realizing the file type is print ready.

1 3. The method of claim 1 wherein discovering the file type includes
2 analyzing contents of the file to discover the file type.

1 4. The method of claim 1 further including:

2 (a) analyzing contents of the file to discover elements
3 irresolvable by a printer; and,
4 (b) resolving the elements of the file irresolvable by the printer.

1 5. The method of claim 4 wherein the elements irresolvable by the
2 printer include fonts, images, and patterns irresolvable by the printer.

1 6. The method of claim 1 further including opening a user interface
2 for providing a user with printing options.

1 7. A system for delivering a file from a client to a server for printing,
2 the system comprising:

3 (a) an originator configured to receive a path and a name of the
4 file;

5 (b) an investigator configured to discover a file type of the file;
6 and,

7 (c) a conveyer configured to initiate a write of the file to the
8 server, responsive to a print ready file type.

1 8. The system of claim 7 further including a list of print ready
2 extensions and wherein the name of the file includes an extension and wherein
3 the investigator includes a comparator configured to compare the extension of
4 the file to the list of print ready extensions and, responsive to a match between
5 the extension of the file and a print ready extension, to realize the file type is
6 print ready.

1 9. The system of claim 7 wherein the investigator includes an
2 examiner configured to analyze contents of the file to discover the file type.

1 10. The system of claim 7 further including a resolver configured to
2 analyze contents of the file to discover elements irresolvable by a printer and to
3 resolve the elements of the file irresolvable by the printer.

1 11. The system of claim 10 wherein the elements irresolvable by the
2 printer include fonts, images, and patterns irresolvable by the printer.

12. The system of claim 7 further including a launcher configured to open a user interface for providing a user with printing options.

13. A program storage device readable by a computer, tangibly embodying a program, applet, or instructions executable by the computer to perform method steps for delivering a file from a client to a server for printing, the method steps comprising:

- (a) receiving a path and a name of the file;
- (b) discovering a file type of the file; and,
- (c) responsive to a print ready file type, initiating a write of the file to the server.

14. The program storage device of claim 13 wherein the name of the file includes an extension and wherein the method step of discovering the file type includes:

- (a) comparing the extension of the file to a list of print ready extensions; and,
- (b) responsive to a match between the extension of the file and a print ready extension, realizing the file type is print ready.

15. The program storage device of claim 13 wherein the method step of discovering the file type includes analyzing contents of the file to discover the file type.

16. The program storage device of claim 13 wherein the method steps further include:

- (a) analyzing contents of the file to discover elements irresolvable by a printer; and,
- (b) resolving the elements of the file irresolvable by the printer.

1 17. The program storage device of claim 13 wherein the elements
2 irresolvable by the printer include fonts, images, and patterns irresolvable by the
3 printer.

1 18. The program storage device of claim 13 wherein method steps
2 further include opening a user interface for providing a user with printing
3 options.

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